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Attorney's Docket No.		

-11/2-40/10.

Combined Declaration and Power of Attorney

	rnamed inventor, I hereby declare that:		
	ration is of the following type:		
[X] ori	ginal [] supplemental		
[[×]] na	tional stage of PCT		
[] div	isional [] continuation	[] continuation-in-part	
My residend	ce, post office address and citizenship a	re as stated next to my name	
	m the original, first and sole inventor (if plural names are listed below) of the sub e invention entitled		an original, first and joint for which a patent is
ION	IMPLANTATION APPARATUS		
the specifical	tion of which		
11	is attached hereto.		
id [1]	was filed on		
res res res	as United States Application Seria	Number	
			and,
[X]	was filed on October 29, 1999		
	was amended under PCT Article 19	9 on	and,
Silver I	- Trittole 13	9 011	(if applicable).
the claims, as	that I have reviewed and understand the amended by any amendment referred to	e contents of the above-identified above.	specification, including
l acknowledge Federal Regula	the duty to disclose information which is tions, Section 1.56.	s material to patentability as define	ed in Title 37, Code of
I hereby claim f application(s) for designated at le checking the bo having a filing d	oreign priority under Title 35, United Sta or patent or inventor's certificate, or 365(sast one country other than the United S x, any foreign application for patent or ir ate before that of the application on whi	ates Code, Section 119(a)-(d) or 3 (a) of any PCT International appli- tates, listed below and have also tventor's certificate, or PCT Intern ch priority is claimed.	865(b) of any foreign cation which identified below, by national application
P.	RIOR FOREIGN APPLICATIONS, BENI	EFIT CLAIMED UNDER 35 USC	\$119(a)
- PP. IOGIOTI IQII	iber Country	Date of Filing	Priority Claimed
P1998-3106	558 Japan	(Day/Month/Year) 30 / October / 1998	Under 35 USC 119
			XYes

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

PRIOR U.S. PROVISIONAL APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC \$119(e)

(Application No.)	(Filing Date)	(Application No.)	(Filing Date)
(Application 140.)	, ,		(F)() (D-4-)
(Application No.)	(Filing Date)	(Application No.)	(Filing Date)

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35. United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC §120

DESIGNATING THE STORT			
101	PCT/JP99/06038 (Application No.)	October 29, 1999 (Filing Date)	Pending (Status: Patented, Pending, Abandoned)
10	(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)
1.3			ereby appoint the registered practitioners of

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of MCDERMOTT, WILL & EMERY included in the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Customer Number 20277 ...

Send Correspondence to: Customer Number 20277
MCDERMOTT, WILL & EMERY

600 13TH STREET, N.W. WASHINGTON, D.C., 20005-3096 Direct Telephone Calls to: 202-756-8000 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Second inventor's signature	Date
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PATENT

Docket No.: 50212-225

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hiroyuki ITO, et al.

Serial No.:

Group Art Unit:

Filed: April 30, 2001

Examiner:

For: ION IMPLANTATION APPARATUS

ASSOCIATE POWER OF ATTORNEY

Honorable Commissioner for Patents and Trademarks Washington, D. C. 20231

Sir:

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April 30, 2001

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